



## CANCER BURDEN

### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,220,100 new cancer cases will be diagnosed in the United States, including 11,900 in Kansas.
- 552,200 cancer deaths will occur in the United States, including 5,400 in Kansas.

The average annual age-adjusted mortality rate for cancer deaths<sup>2</sup> per 100,000 persons

**Kansas: 158.9 National: 170.1**

*Kansas ranks 39<sup>th</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.*

### LUNG CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,600 new cases of lung cancer will be diagnosed among men and women in Kansas.
- 1,600 men and women will die of lung cancer in Kansas.

**The average annual age-adjusted mortality rates for lung cancer deaths<sup>2,3</sup> per 100,000 persons, by race, 1992–1996**

|                               | Kansas | National |
|-------------------------------|--------|----------|
| Overall                       | 46.0   | 49.5     |
| White                         | 45.6   | 49.2     |
| Black                         | 57.6   | 60.0     |
| Hispanic                      | 15.7   | 19.5     |
| Asian/Pacific Islander        | -      | 23.9     |
| American Indian/Alaska Native | 64.9   | 29.5     |

### BREAST CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,600 new cases of breast cancer will be diagnosed among women in Kansas.
- 400 women will die of breast cancer in Kansas.

**The average annual age-adjusted mortality rates for breast cancer deaths<sup>2,3</sup> per 100,000 persons, by race, 1992–1996**

|                               | Kansas | National |
|-------------------------------|--------|----------|
| Overall                       | 23.5   | 25.4     |
| White                         | 23.2   | 25.1     |
| Black                         | 30.8   | 31.3     |
| Hispanic                      | -      | 14.9     |
| Asian/Pacific Islander        | -      | 11.3     |
| American Indian/Alaska Native | -      | 12.8     |

### COLORECTAL CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,200 new cases of colorectal cancer will be diagnosed among men and women in Kansas.
- 500 men and women will die of colorectal cancer in Kansas.

**The average annual age-adjusted mortality rates for colorectal cancer deaths<sup>2,3</sup> per 100,000 persons, by race, 1992–1996**

|                               | Kansas | National |
|-------------------------------|--------|----------|
| Overall                       | 16.4   | 17.5     |
| White                         | 16.2   | 17.1     |
| Black                         | 23.4   | 22.9     |
| Hispanic                      | 9.8    | 10.3     |
| Asian/Pacific Islander        | -      | 10.9     |
| American Indian/Alaska Native | -      | 9.9      |

### PROSTATE CANCER

#### In 2000, the American Cancer Society estimates<sup>1</sup>

- 1,800 new cases of prostate cancer will be diagnosed among men in Kansas.
- 300 men will die of prostate cancer in Kansas.

**The average annual age-adjusted mortality rates for prostate cancer deaths<sup>2,3</sup> per 100,000 men, by race, 1992–1996**

|                               | Kansas | National |
|-------------------------------|--------|----------|
| Overall                       | 24.2   | 25.6     |
| White                         | 23.3   | 23.4     |
| Black                         | 52.7   | 54.8     |
| Hispanic                      | -      | 16.6     |
| Asian/Pacific Islander        | -      | 10.8     |
| American Indian/Alaska Native | -      | 14.7     |

<sup>1</sup> Source: American Cancer Society Facts and Figures, 2000. Estimates exclude about 1.3 million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2000. Lung cancer rates include bronchus cancer. State death totals between 51-99 were rounded to 100.

<sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1992–1996.

<sup>3</sup> Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.